

In the claims:

1. (Currently Amended) An expandable sand control screen that is positionable within a wellbore ~~having a wellbore profile~~ comprising:

a generally tubular member that is expanded downhole, the generally tubular member having drainage openings that allow the flow of production fluids therethrough; and

a filtering assembly disposed exteriorly of the generally tubular member, the filtering assembly including a filter medium that prevents preventing the flow of particulate material of a predetermined size therethrough but allowing the flow of production fluids therethrough and a compressible filler material disposed exteriorly of the filter medium that resiliently recovers downhole toward the wellbore in void regions ~~having a thickness that is radially variable downhole responsive to the wellbore profile.~~

2. (Cancelled)

3. (Currently Amended) The expandable sand control screen as recited in ~~claim 2~~ claim 1 wherein the filter medium further comprises a plurality of layers of wire mesh that are bonded together to form a porous wire mesh screen.

4. (Currently Amended) The expandable sand control screen as recited in ~~claim 2~~ claim 1 wherein the filter medium further comprises a protective outer shroud.

5. (Cancelled)

6. (Currently Amended) The expandable sand control screen as recited in ~~claim 5~~ claim 1 wherein the compressible filler material further comprises an open cell foam.

7. (Original) The expandable sand control screen as recited in claim 6 wherein the open cell foam is selected from a group consisting of resins, polyolefins, polyurethanes, polyvinylchlorides, metals and ceramics.

8. (Currently Amended) The expandable sand control screen as recited in ~~claim 5~~ claim 1 wherein the compressible filler material further comprises material selected from the group consisting of fiberglass wools and steel wools.

9. (Currently Amended) The expandable sand control screen as recited in ~~claim 5~~ claim 1 wherein the compressible filler material further comprises at least one permeable section and at least one impermeable section.

10. (Currently Amended) The expandable sand control screen as recited in ~~claim 5~~ claim 1 further comprising a removable outer wrapper disposed exteriorly of the compressible filler material to temporarily maintain the compressible filler material in a compressed position.

11. (Original) The expandable sand control screen as recited in claim 10 wherein the removable outer wrapper is shrinkable to place the compressible filler material in a compressed configuration.

12. (Original) The expandable sand control screen as recited in claim 10 wherein the removable outer wrapper is selected from the group consisting of mechanically removable outer wrappers, chemically removable outer wrappers, thermally removable outer wrappers, dissolvably removable outer wrappers and biodegradably removable outer wrappers.

13. (Original) The expandable sand control screen as recited in claim 10 wherein the removable outer wrapper further comprises a film.

14. (Original) The expandable sand control screen as recited in claim 10 wherein the removable outer wrapper further comprises a strap.

15. (Original) The expandable sand control screen as recited in claim 10 wherein the removable outer wrapper is selected from a group consisting of polymers, metals and ceramics.

16. (Currently Amended) The expandable sand control screen as recited in ~~claim 5~~ claim 1 further comprising a treatment chemical impregnated into the compressible filler material.

17. (Original) The expandable sand control screen as recited in claim 16 wherein the treatment chemical is selected from a group consisting of powders, tablets and beads.

18. (Original) The expandable sand control screen as recited in claim 16 wherein the treatment chemical is selected from a group consisting of mud breakers, oxidizers, enzymes, hydrolyzable esters, acids, scale inhibitors, biocides, corrosion inhibitors and paraffin inhibitors.

19. (Original) The expandable sand control screen as recited in claim 16 further comprising solid materials impregnated into the compressible filler material that are selected from a group consisting of sand, gravel, proppants and beads.

20. - 50. (Cancelled)

51. (Original) An expandable sand control screen that is positionable within a wellbore comprising:

a generally tubular member that is expanded downhole having drainage openings that allow the flow of production fluids therethrough; and

a filter medium disposed exteriorly of the tubular member that prevents the flow of particulate material of a predetermined size therethrough but allows the flow of production fluids therethrough; and

a compressible filler material disposed exteriorly of the filter medium that resiliently recovers downhole toward the wellbore in void regions and allows the flow of production fluids therethrough.

52. (Original) The expandable sand control screen as recited in claim 51 wherein the filter medium further comprises a protective outer shroud.

53. (Original) The expandable sand control screen as recited in claim 51 wherein the compressible filler material is selected from the group consisting of open cell foams, steel wools and fiberglass wools.

54. (Original) The expandable sand control screen as recited in claim 53 wherein the open cell foam is selected from a group consisting of resins, polyolefins, polyurethanes, polyvinylchlorides, metals and ceramics.

55. (Original) The expandable sand control screen as recited in claim 51 wherein the compressible filler material further comprises at least one permeable section and at least one impermeable section.

56. (Original) The expandable sand control screen as recited in claim 51 further comprising a removable outer wrapper disposed exteriorly of the compressible filler material to temporarily maintain the compressible filler material in a compressed position.

57. (Original) The expandable sand control screen as recited in claim 56 wherein the removable outer wrapper is shrinkable to place the compressible filler material in the compressed position.

58. (Original) The expandable sand control screen as recited in claim 56 wherein the removable outer wrapper is selected from the group consisting of mechanically removable outer wrappers, chemically removable outer wrappers, thermally removable outer wrappers, dissolvably removable outer wrappers and biodegradably removable outer wrappers.

59. (Original) The expandable sand control screen as recited in claim 56 wherein the removable outer wrapper is selected from the group consisting of films and straps.

60. (Original) The expandable sand control screen as recited in claim 56 wherein the removable outer wrapper is selected from a group consisting of polymers, metals and ceramics.

61. (Original) The expandable sand control screen as recited in claim 56 further comprising a treatment chemical impregnated into the compressible filler material.

62. (Original) The expandable sand control screen as recited in claim 61 wherein the treatment chemical is selected from a group consisting of powders, tablets and beads.



63. (Original) The expandable sand control screen as recited in claim 61 wherein the treatment chemical is selected from a group consisting of mud breakers, oxidizers, enzymes, hydrolyzable esters, acids, scale inhibitors, biocides, corrosion inhibitors and paraffin inhibitors.

64. (Original) The expandable sand control screen as recited in claim 51 further comprising solid materials impregnated into the compressible filler material.

65. (Original) The expandable sand control screen as recited in claim 64 wherein the solid materials are selected from a group consisting of sand, gravel, proppants and beads.

66. - 86. (Cancelled)